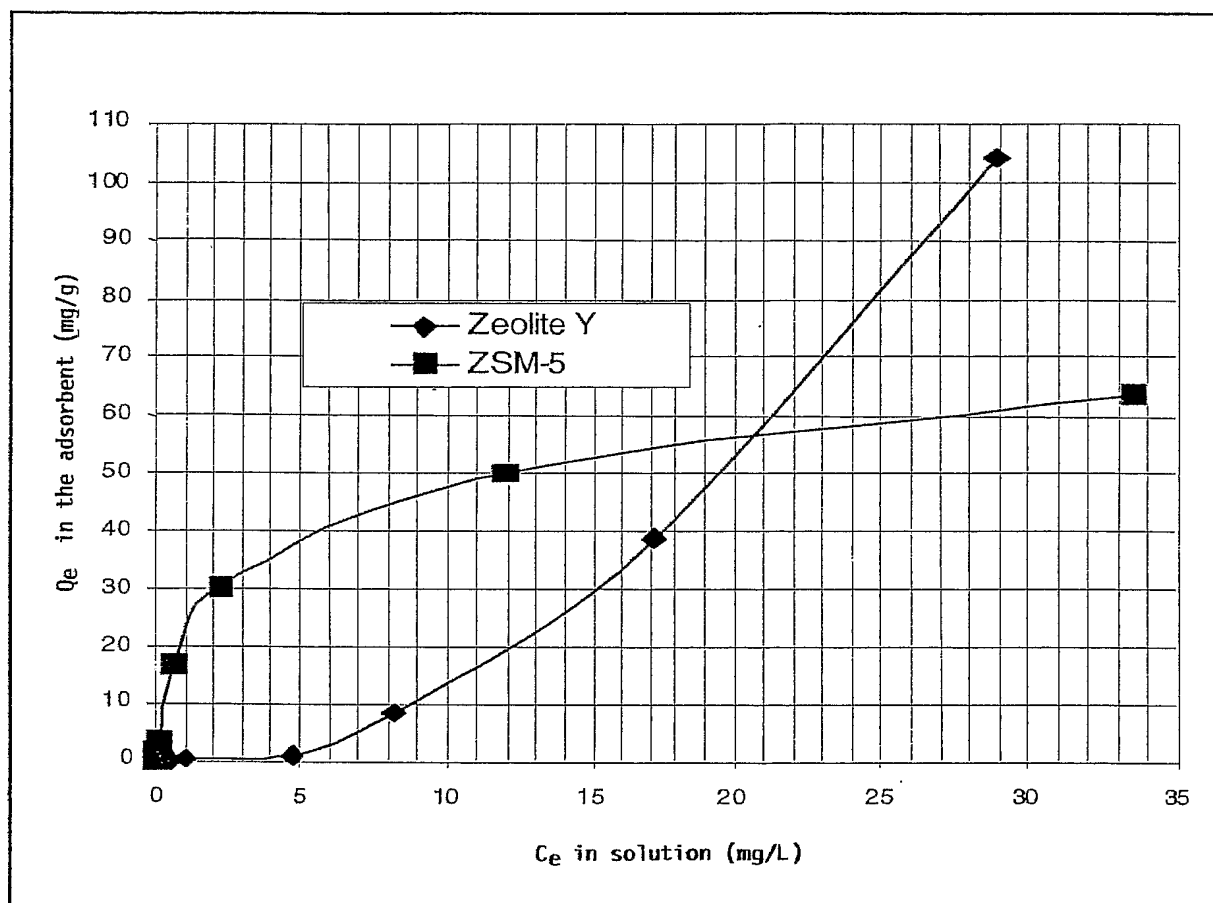


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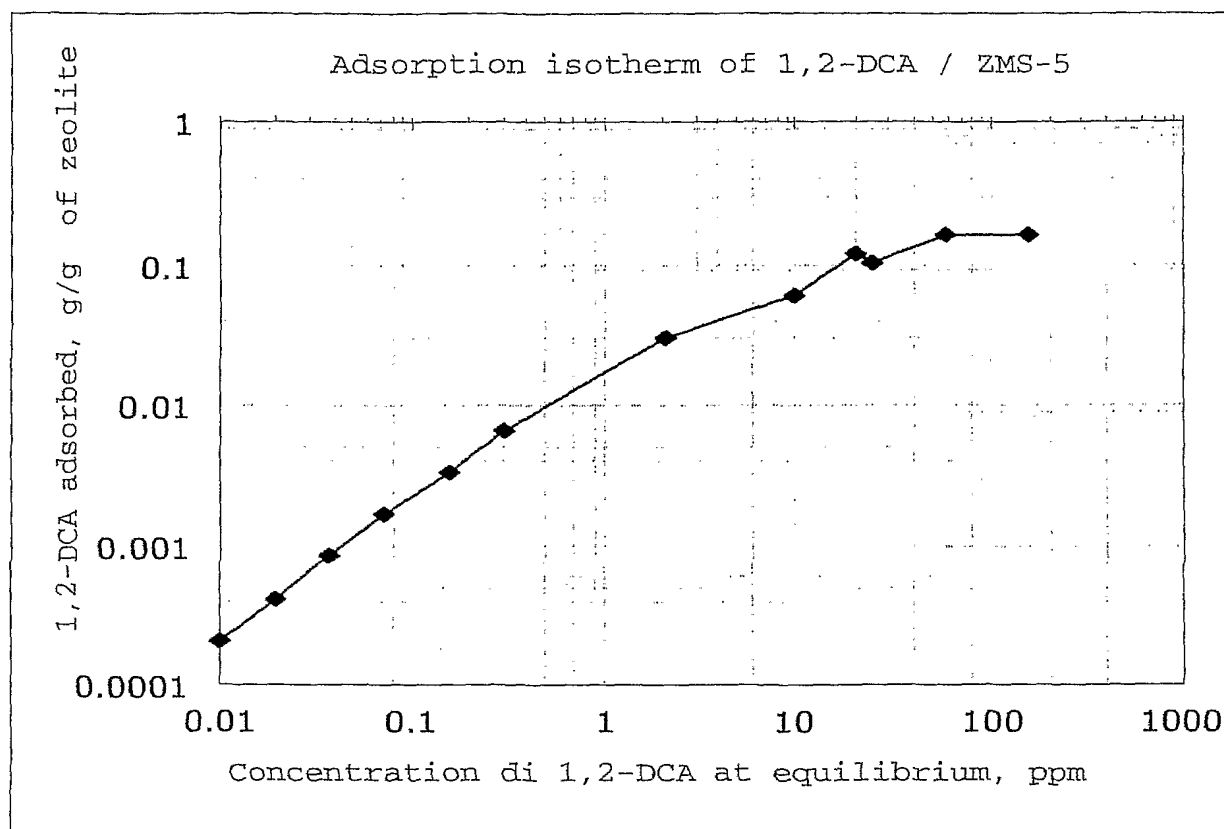
Figure 1

Adsorption isotherms of benzene on ZSM-5 and Y
Zeolite



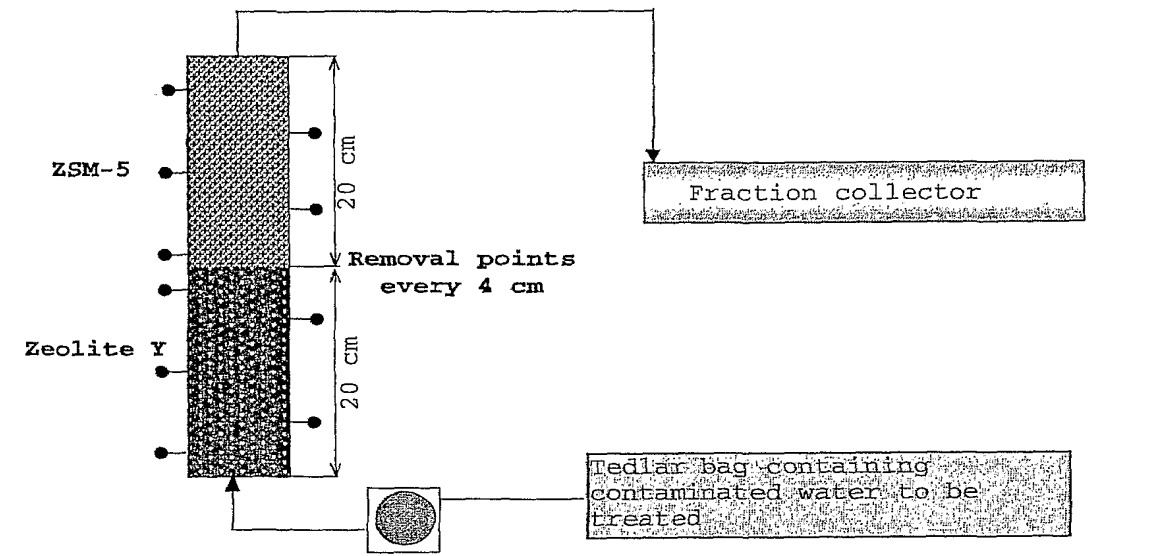
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Figure 2



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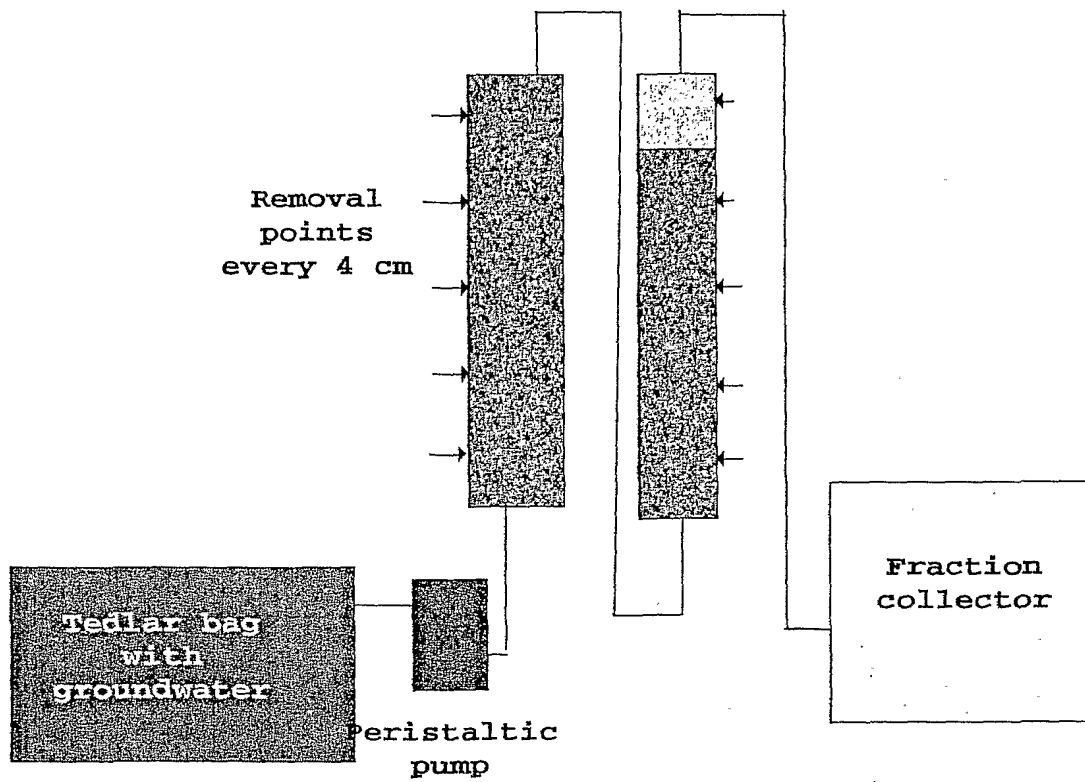
Figure 3
One column system



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Figure 4

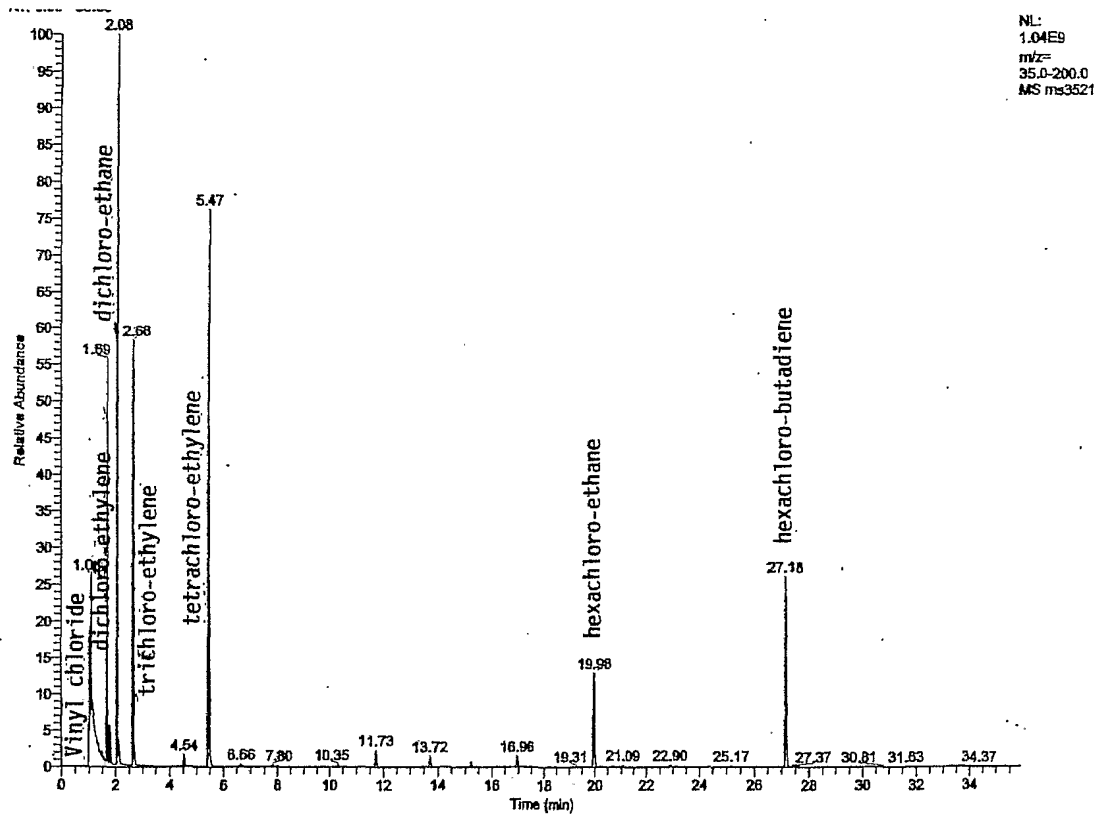
Two column system



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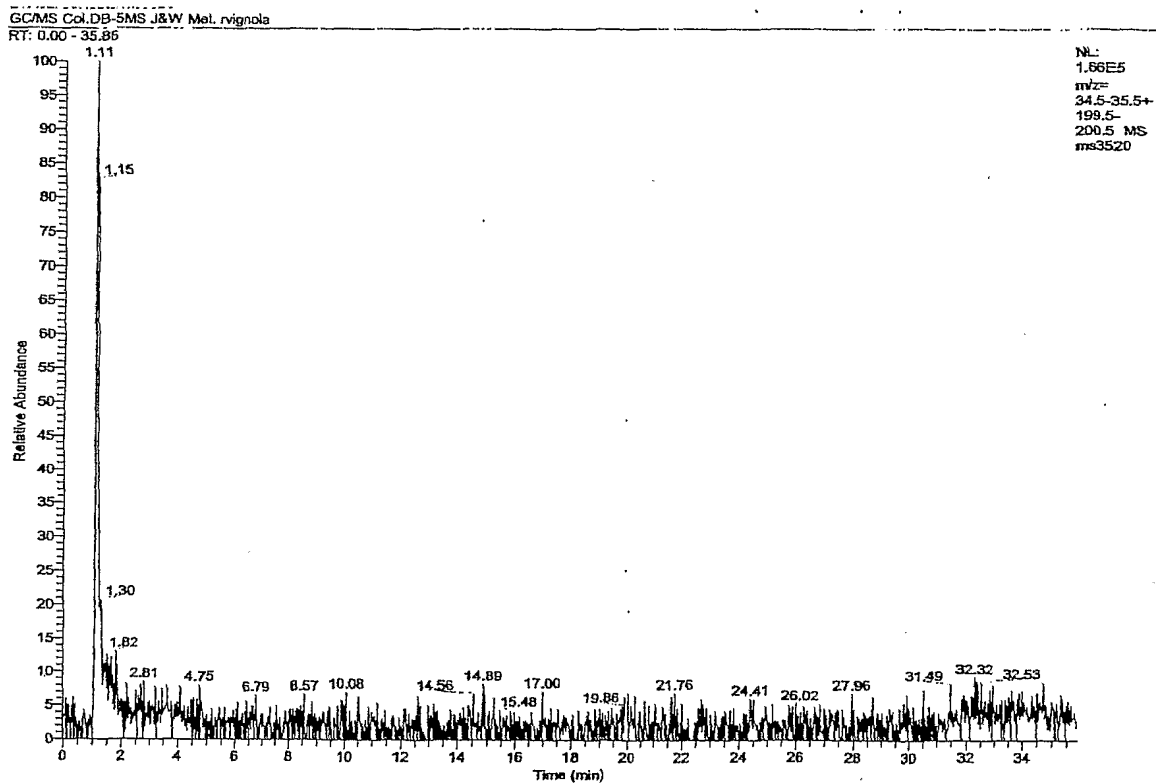
Figure 5

Gaschromatographic profile of the head space (GC-MS)
of groundwater, in the feeding to the PRB simulation
apparatus



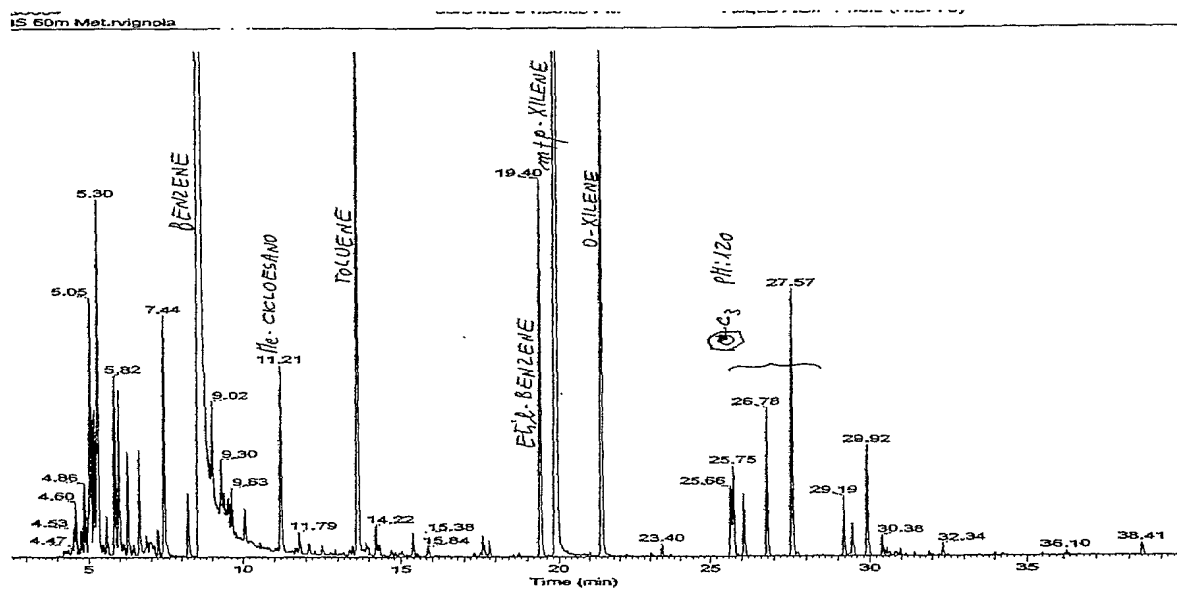
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Figure 6
Gaschromatographic profile of the head space (GC-MS)
of groundwater, at the outflow of the PRB simulation
apparatus



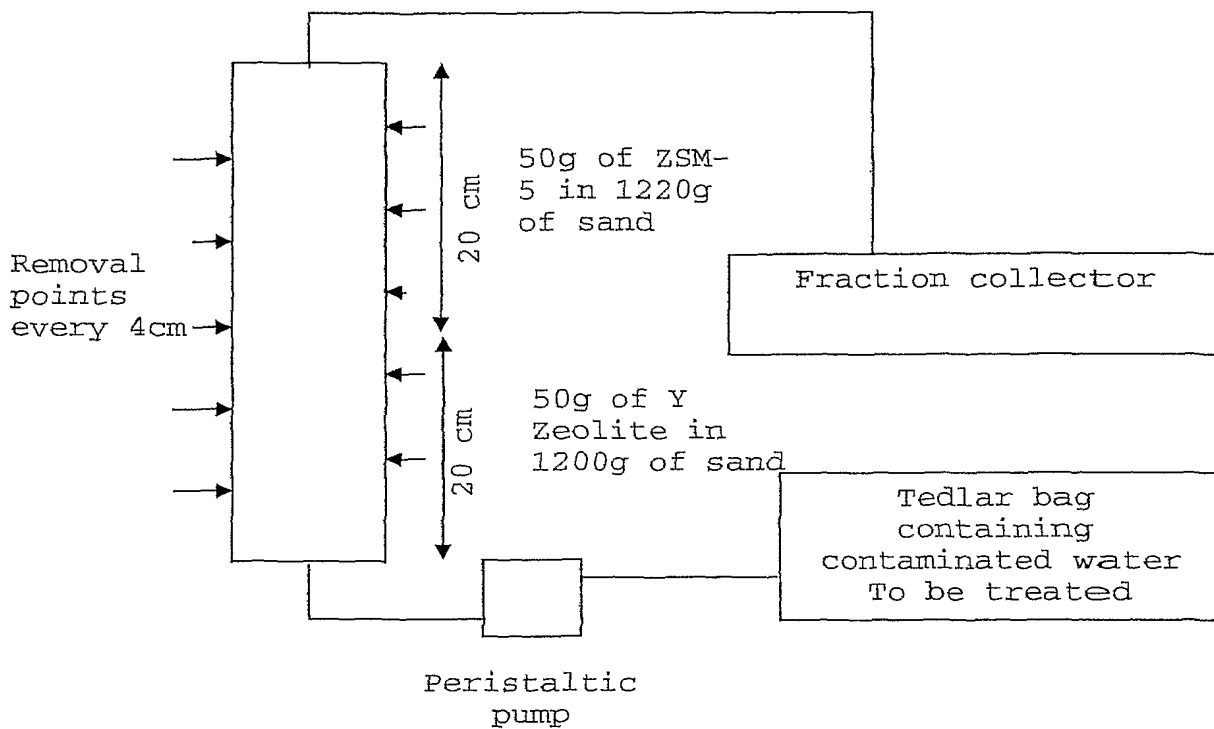
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Figure 7
Gaschromatographic profile of the head space (GC-MS)
of water removed from the water-bearing stratum



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Figure 8



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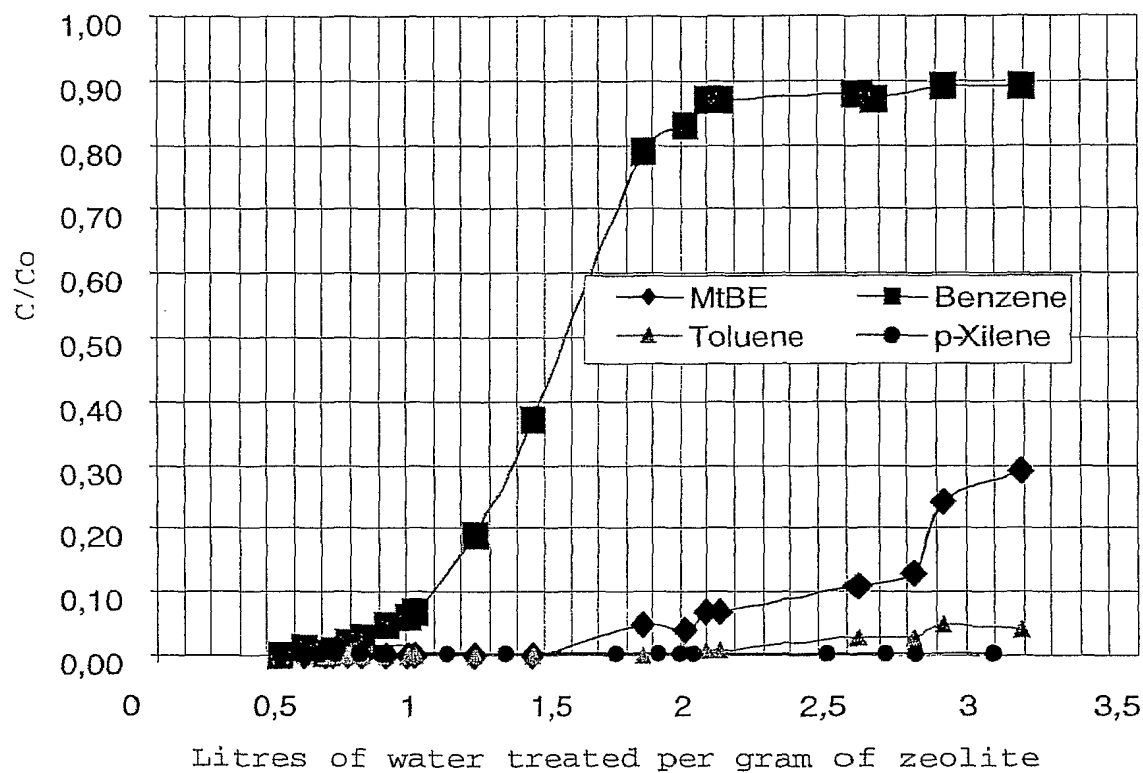
Figure 9

Treatment of real water

Column (7,5x40cm)

0-20 cm Zeolite Y (50g); 21-40 cm ZMS-5 (50g)

Breakthrough at 20 cm (Y Zeolite)



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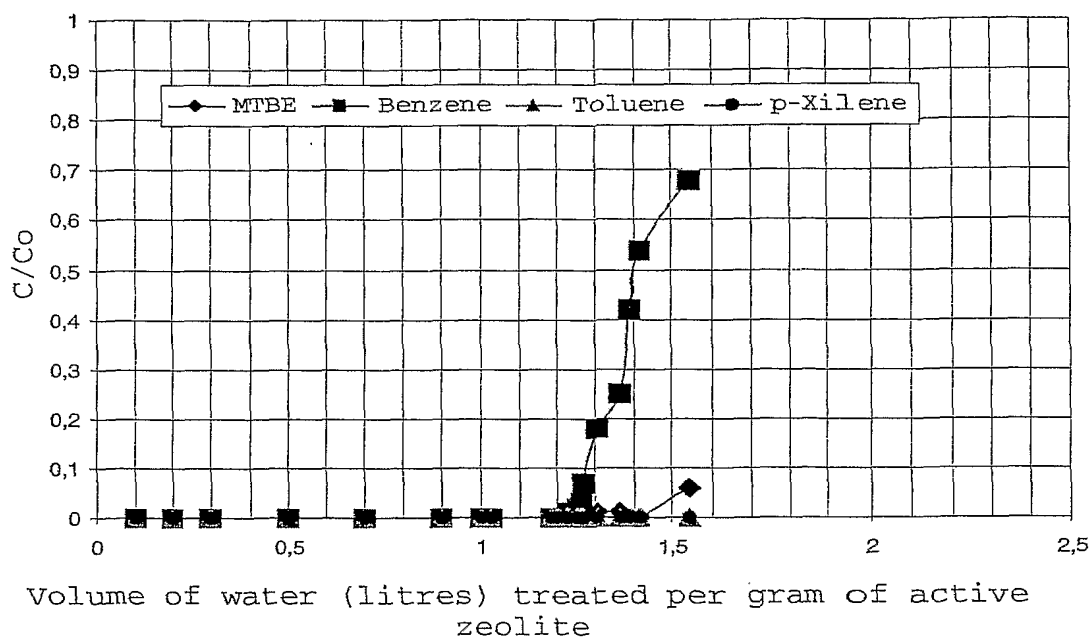
Figure 10

Treatment of eal water

Column (7.5x40cm)

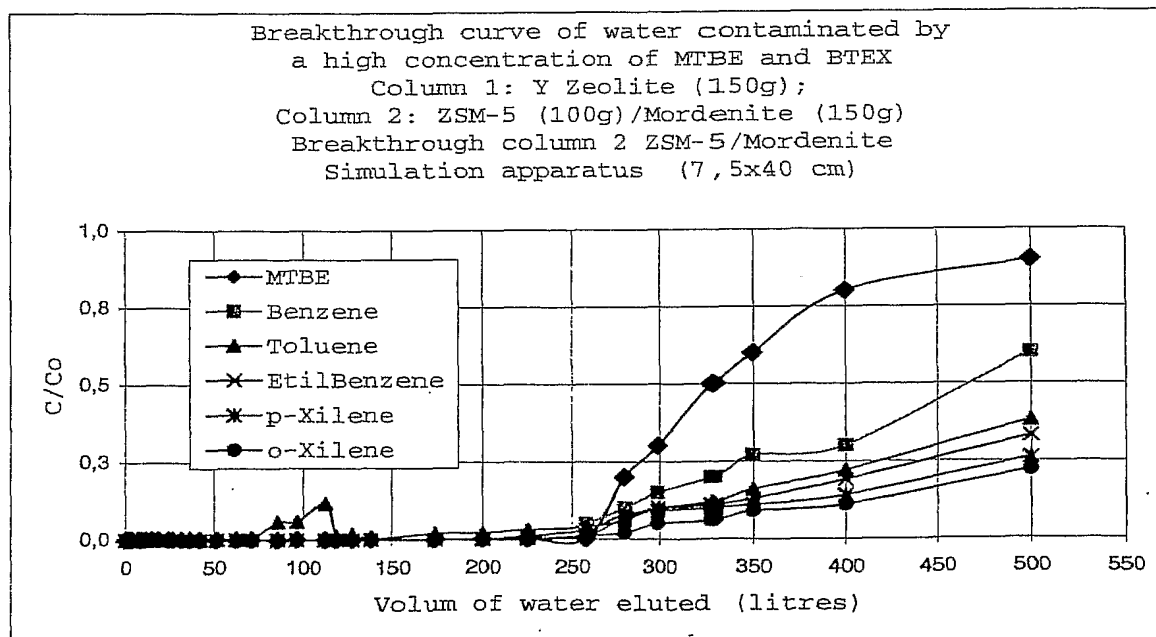
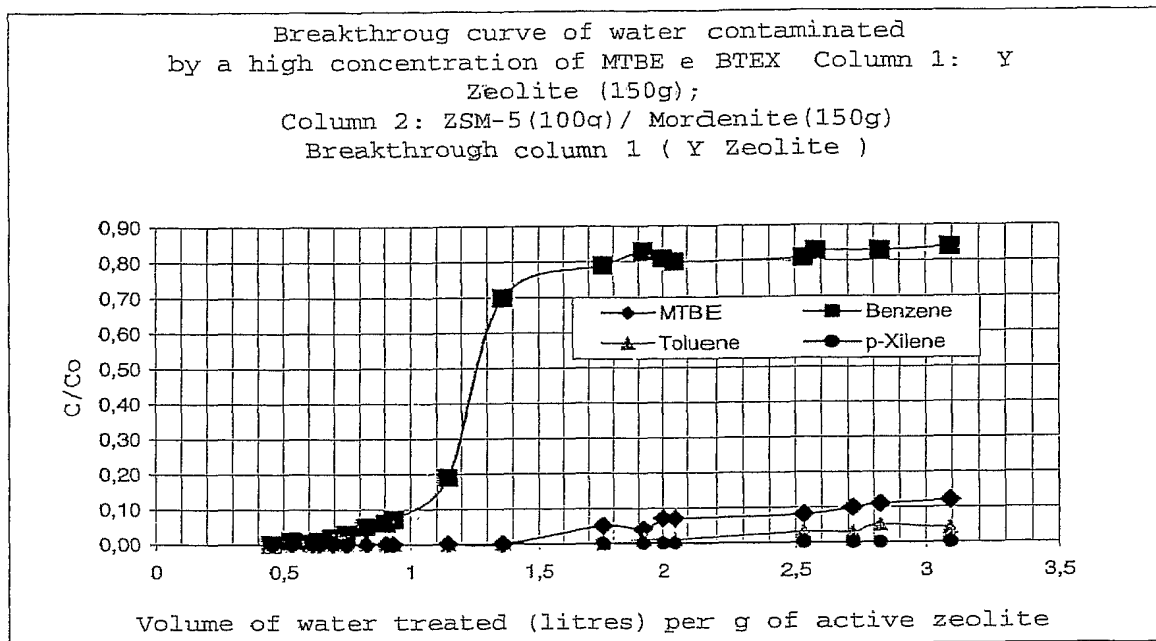
0-20 cm Y Zeolite (50g); 21-40 cm ZMS-5 (50g)

Breakthrough at 40 cm (ZMS-5)



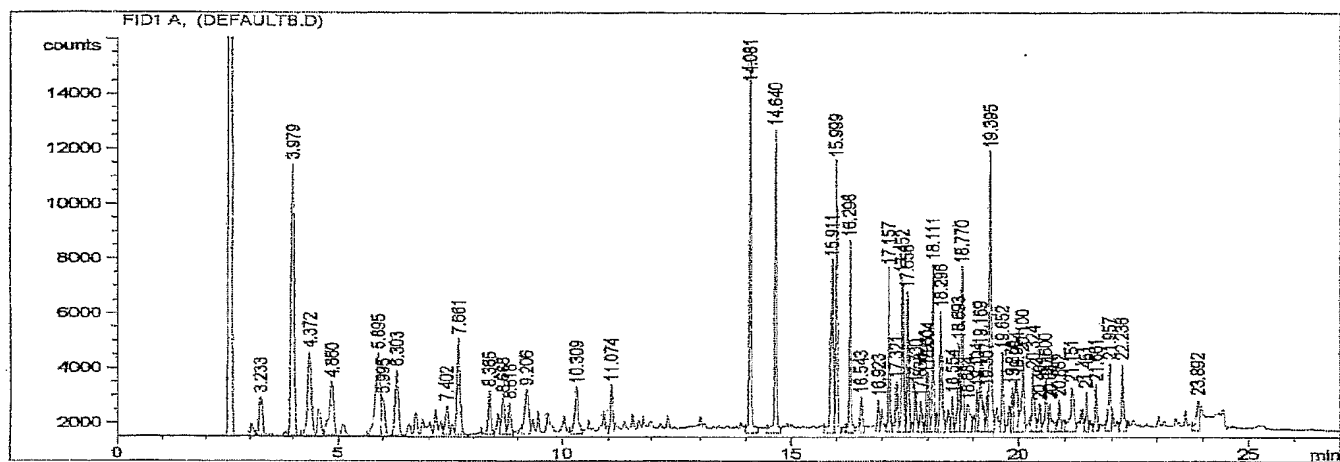
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Figure 11



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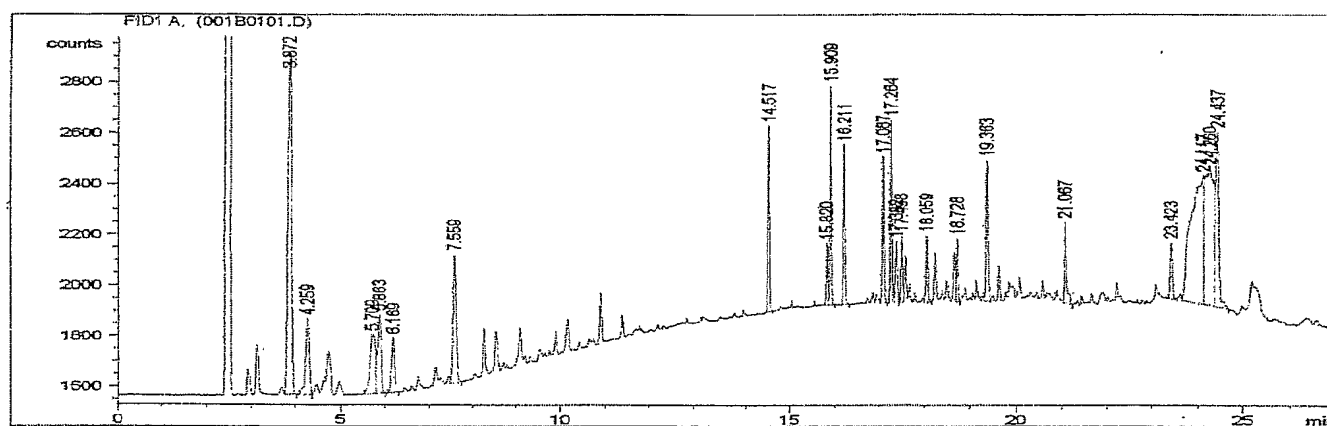
Figure 12
Gaschromatographic profile of the head space of
Water at the inlet of the Y zeolite column



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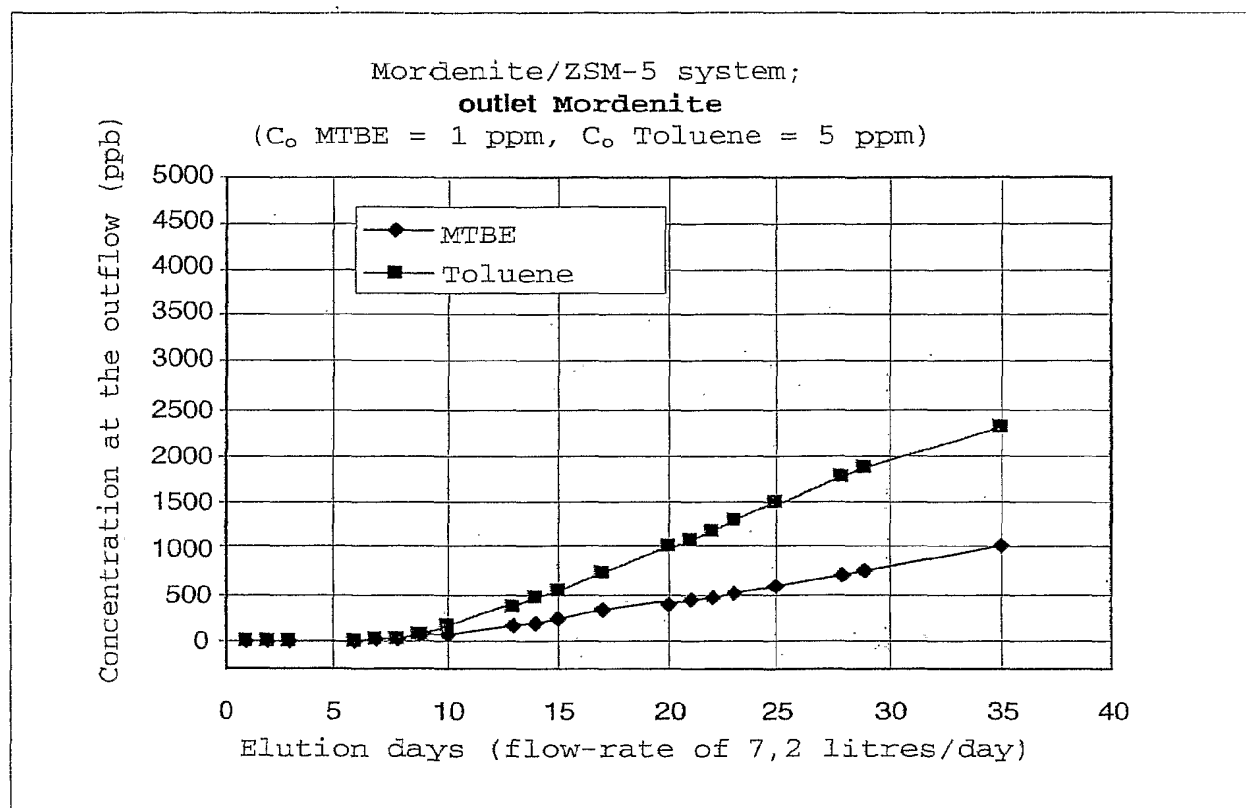
Figure 13

Gaschromatographic profile of the head space of water
at the outflow of the Y zeolite column



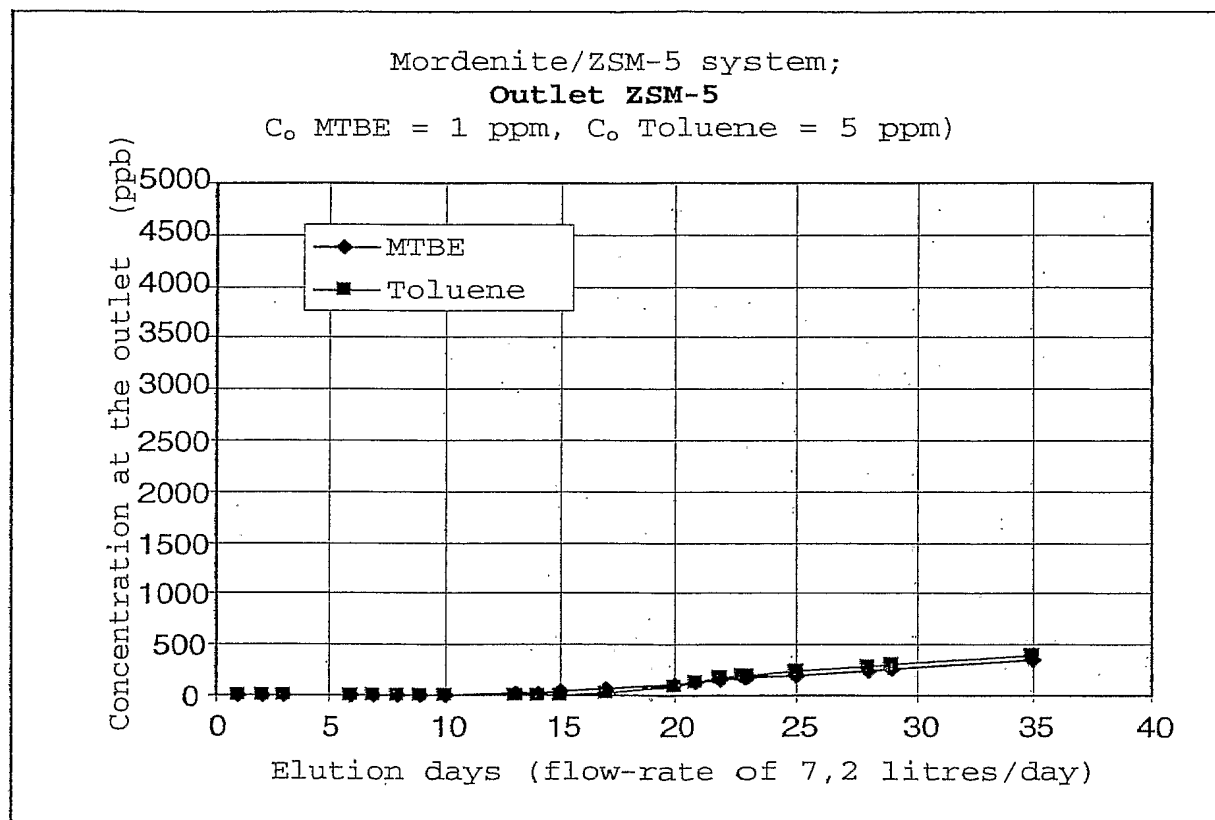
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Figure 14



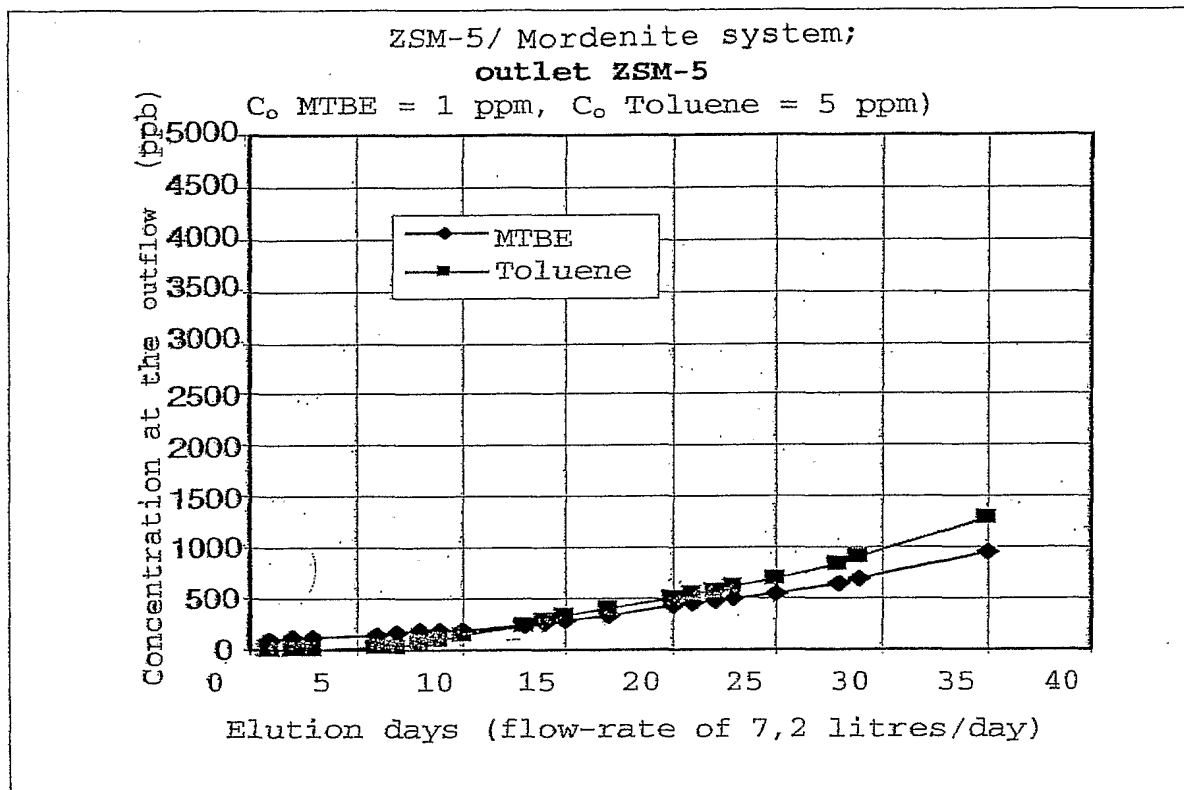
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Figure 15



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Figure 16



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Figure 17

